

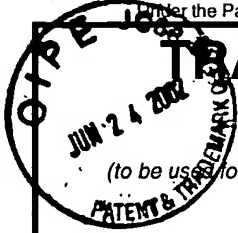
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PTO/SB/21 (08-00)

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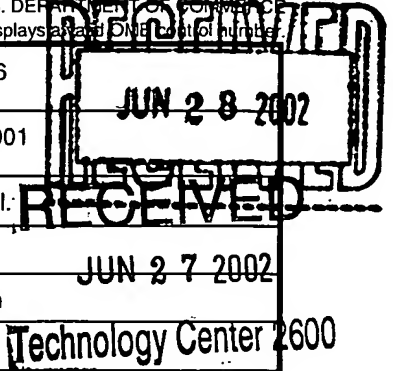
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|                        |               |
|------------------------|---------------|
| Application Number     | 10/034,066    |
| Filing Date            | Dec 28, 2001  |
| First Named Inventor   | Akgul, et al. |
| Group Art Unit         | 2621          |
| Examiner Name          | Not Known     |
| Attorney Docket Number | C01-005       |



|  |   |
|--|---|
| Total Number of Pages in This Submission | 5 |
|--|---|

## ENCLOSURES (check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment / Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input checked="" type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application.<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> <li>• Information Disclosure Statement (Form 1449a/PTO)</li> <li>• Copies of cited references</li> <li>• Postcard</li> </ul> |
| <div style="border: 1px solid black; padding: 5px;">Remarks</div>  |   |   |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                         |                                   |  |  |
|-------------------------|-----------------------------------|--|--|
| Firm or Individual name | Arthur J. O'Dea - Reg. No. 42,952 |  |  |
| Signature               |                                   |  |  |
| Date                    | 6/19/2002                         |  |  |

## CERTIFICATE OF MAILING

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| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 6/20/02 |               |      |         |
| Type or printed name   | Cheryl Sloane |      |         |
| Signature  |               | Date | 6/20/02 |

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Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number 10/034,066  
 Filing Date 12/28/01  
 First Named Inventor Akgul, et al.  
 Group Art Unit -2621  
 Examiner Name Not Known  
 Attorney Docket Number C01-005

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**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | U.S. Patent Document |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
|                    |                       | Number               | Kind Code <sup>2</sup> (if known) |   |  |   |
|                    |                       | 5,179,419            |                                   | Palmquist, et al.                               | 01-12-1993                                       |   |
|                    |                       | 5,729,622            |                                   | Csipkes, et al.                                 | 03-17-1998                                       |   |
|                    |                       | 5,995,212            |                                   | Dar, et al.                                     | 11-30-1999                                       |   |
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|                    |                       | 5,923,781            |                                   | Csipkes, et al.                                 | 07-13-1999                                       |   |
|                    |                       | 5,319,734            |                                   | Buzzetti  | 06-07-1994                                       |   |
|                    |                       | 6,105,396            |                                   | Glodis, et al.                                  | 08-22-2000                                       |   |
|                    |                       | 6,088,498            |                                   | Hibbs-Brenner, et al.                           | 07-11-2000                                       |   |
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|                    |                       | 5,729,966            |                                   | Grulick   | 03-24-1998                                       |   |
|                    |                       | 5,727,327            |                                   | Wakabayashi, et al.                             | 03-17-1998                                       |   |
|                    |                       | 5,596,672            |                                   | Harman, et a.                                   | 01-21-1997                                       |   |
|                    |                       | 6,183,343            |                                   | Buzzetti  | 02-06-2001                                       |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|--|---|----------------|
|                    |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |   |  |   |                |
|                    |                       |                         |                     |                                   |   |  |   |                |

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Akgul et al.

Serial No.: 10/034,066

Filed: 12/28/2001

Title: Request for extracting features from  
an image using oriented filters

Attorney Docket No.: C01-005



Group Art Unit: 2621

Examiner: Not Known

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**Technology Center 2600**

Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

X under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international  
application; or before mailing date of first office action on the merits; whichever  
occurs last)

\_\_\_ under 37 CFR 1.97(c) together with either a:  
\_\_\_ Statement under 37 CFR 1.97(e), or  
\_\_\_ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97(b) time period, but before final action or notice of  
allowance, whichever occurs first)

\_\_\_ under 37 CFR 1.97(d) together with a:  
\_\_\_ Statement under 37 CFR 1.97(e), and  
\_\_\_ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but  
before payment of the issue fee)

X Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together  
with copies, of patents, publications or other information of which applicant(s) are aware, which  
applicant(s) believe(s) may be material to the examination of this application and for which there  
may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Please be aware that the following co-pending U.S. Patent Applications are related to this patent application:

10/001,177 filed 11/30/01  
10/024,404 filed 12/18/01  
10/034,288 filed 12/21/01  
10/035,993 filed 12/31/01

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 6/20/02

Typed Name: Cheryl Sloane

Signature: 



Arthur J. O'Dea  
Attorney/Agent for Applicant(s)  
Reg. No. 42,952

Date: June 19, 2002

Telephone No.: (508) 650-3156